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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/535,472-Conf. #4416
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	December 19, 2005
				First Named Inventor	Signe M. Christensen
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	63472(50533)
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
L.W.	BA	WO-WO 99/14226	03-25-1999			
	BB	WO-WO 98/39352	09-11-1998			
	BC	WO-WO 01-48190 A2	07-05-2001			
	BD	WO-WO 00/66604 A2	11-09-2000			
	BE	WO-WO 01/25478 A1	04-12-2001			
	BF	WO-WO 01/25248 A2	04-12-2001			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
L.W.	CA	Neilsen et al., "Synthesis of 2'-0,3'-C linked bicyclic nucleosides and bicyclic oligonucleotides" J. Chem. Soc., Perkin Trans. 1, pp. 3423-3433 (1997).	
	CB	Nielsen et al., "A novel class of conformationally restricted oligonucleotide analogues: synthesis of 2', 3' -bridged monomers and RNA-selective hybridisation", Chem. Commun., 9:825-826 (1997).	
	CC	Christensen, et al., "A novel class of oligonucleotides analogues containing ...", J. Am chem Society, 120:5458-5463 (1998)	
	CD	Koshkin et al., "Synthesis of Novel 2',3'-Linked Bicyclic Thymine Ribonucleotides", J. Org. Chem., 63(8):2778-2781 (1998)	
	CE	Koshkin et al, "The First Analogues of LNA (Locked Nucleic Acids): Phosphorothioate-LNA 2'-THIO-LNA", J. Am Chem. Soc., 120(50): 13252-13253	
	CF	Kumar et al., "Design and characterization of decoy oligonucleotides containing locked nucleic acids" Bioorg & Med. Chem. Lett., 8:2219-2222 (1998)	
	CG	Braasch et al., "Implications of High-Affinity Hybridization by Locked Nucleic Acid Oligomers for Inhibition of Human Telomerase", Biochemistry, 41(14): 4503-4510 (2002)	
	CH	Crinelli et al. "Design and characterization of decoy oligonucleotides containing locked nucleic acids", Nucl. Acid Res., 30(11):2435-2443 (2002)	
	CI	Elayadi et al., "Implications of High-Affinity Hybridization by Locked Nucleic Acid Oligomers for	

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		Inhibition of Human Telomerase" Biochemistry, 41:9973-9981 (2002)	
/L.W.	CJ	Jacobsen et al., "LNA-enhanced detection of single nucleotide polymorphisms in the apolipoprotein E", Nucl. Acid Res., 30(19), in press (2002)	
	CK	Kurreck et al., "Design of antisense oligonucleotides stabilized by locked nucleic acids" Nucl. Acid Res. 30(9), 1911-1918 (2002)	
	CL	Obika et al., "2'-O,4'-C-Methylened Bridged..." Bioorg & Med. Chem., 9:1001-1011 (2001)	
	CM	Braasch et al., "Locked nucleic acid (LNA): fine-tuning the recognition of DNA and RNA", Chem. & Bio., 55:1-7 (2000)	
	CN	Wahlestedt et al., "Potent and nontoxic antisense oligonucleotides containing locked nucleic acids", PNAS, 97 (10): 5633-5638 (2000)	
	CO	Freier et al., "The ups and downs of nucleic acid duplex stability: structure-stability studies on chemically-modified DNA:RNA duplexes" Nucl. Acid Res., 25(22):4429-4443 (1997)	
	CP	Cook, "Making drugs out of oligonucleotides: a brief review and perspective" Nucleosides & Nucleotides, 18 (6&7), 1141-62 (1999).	
	CQ	Singh, "Synthesis of Novel Bicyclo...", J. Org. Chem., 63:6078-6079 (1998)	
	CR	Singh et al, "The Adenine Derivative..." J. Org. chem. 63:10035-10039 (1998)	
	CS	Rajwanshi et al., "High-affinity nucleic acid recognition using 'LNA' ..." J Chem. Commun, pp. 2073-2074 (1999)	
	CT	Hakansson et al., "The Adenine Derivative of x-L-LNA (a-L-ribo Configured Locked Nucleic Acid): Synthesis and High-Affinity" Bioorg Med. Chem Lett, 11:935-938 (2001)	
	CU	Rajwanshi et al., "LNA stereoisomers: xylo-LNA..." Chem. Commun., pp. 1395-1396 (1999)	
	CV	Wengel et al., "LNA (Locked Nucleic Acid) And the Diastereoisomeric...", Nucleotides & Nucleic Acids, 20(4-7):389-396 (2001)	
	CW	Rajwanshi et al., "The Eight Stereoisomers of LNA (Locked Nucleic Acid): A Remarkable Family of Strong RNA Binding Molecules" Angew Chem. Int. Ed., 39(9):1656-1659 (2000)	
	CX	Petersen et al., "a-L-LNA...", J. Am. Chem. Soc., 123:7431-7432 (2001)	
	CY	Sorensen et al., "a-L-ribo-Configured Locked Nucleic Acid (a-L-LNA): Synthesis and Properties", J. Am Chem. Soc., 124(10):2164-2176 (2002)	
	CZ	Vester et al., "LNazymes: Incorporation of LNA-Type Monomers into DNazymes Markedly Increases RNA Cleavage", J. Am Chem. Soc., 124(46):13682-13683	
	CA1	Arzumanov et al, "Inhibition of HIV-1 Tat-Dependent Trans Activation by Steric Block Chimeric 2'-O Methyl/LNA Oligoribonucleotides", Biochemistry 40:14645-1465 (2001)	
	CB1	Zamecnik et al, "Inhibition of Rous sarcoma virus replication and cell transformation", PNAS, 75(1):280-284 (1978)	
	CC1	Bennett et al., "Antisense oligonucleotides as a tool for gene functionalization and target validation" Biochim. Biophys. Acta, 1489:19-30 (1999)	
	CD1	Crooke, "Antisense Therapeutics", Biotechnol. Genet. Eng. Rev., 15:121-57 (1998)	
	CE1	Wengel, J., "LNA (Locked Nucleic Acid)", In Antisense Drug Technology: Principles, pp. 339-355 (2001)	
	CF1	Simeonov et al., "Single nucleotide polymorphism genotyping using short, fluorescently labeled locked..." Nucleic Acids Research, 30(17), in press (2002)	
	CG1	Childs et al., "Oligonucleotide directed misfolding of RNA inhibits Candida albicans group I intron splicing", PNAS, 99(17):11091-11096 (2002)	
	CH1	L. KIENICKE et al., "alpha-L-RNA (alpha-L-ribo Configured 'RNA): Synthesis and RNA-Selective Hybridization of alpha-L-RNA/alpha-L-LNA Chimera." Bioorganic & Medicinal Chemistry Letters, Vol. 12, 4, 2002 pages 593-596	

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/L.W./	CI1	M. FRIEDEN et al., "Expanding the design horizon of antisense oligonucleotides with alpha-L-LNA," Nucleic Acids Research, Vol. 31, No. 21, 2003, pp. 6365-6372.
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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